JC10 Rec'd PCT/PTO 16 JUN 2005

|Attorney's Docket Number

		TAL LETTER TO THE UNITED STATES 056159-5261						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371 U.S. Application 10 15 39 2 2 9								
CONCERNING A FILING UNDER 35 U.S.C. § 371 Unassigned LU 2) 7 LL 7 International Application. No. International Filing Date Priority Date Claimed								
PCT/EP03/12219 November 3, 2003 December 20, 2002								
	FC1/EF03/12219 November 3, 2003 December 20, 2002							
Title of Invention: PREPARATION OF ANTIFREEZE PROTEIN								
Applicants For EO/EO/US: John William CHAPMAN, Teun van de LAAR, Nigel Malcolm LINDNER,								
and Christiaan VISSER								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and								
other information:								
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.						
3.	П	This express request to begin national examination procedures (35 U.S.C. § 371(f)) at						
		any time rather than delay examination until the expiration of the applicable time limit						
	_	set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l).						
4.		A proper Demand for International Preliminary Examination was made by the 19th						
5	\boxtimes	month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. § 371(c)(2))						
5.		a. is transmitted herewith (required only if not transmitted by the						
		International Bureau).						
		b. is not required, as the application was filed in the United States						
		Receiving Office (RO/US).						
6.		A copy of the International Application as filed has been transmitted by the International						
7.		Bureau. A translation of the International Application into English (35 U.S.C. § 371(c)(2)).						
7. 8.	Ħ	Amendments to the claims of the International Application under PCT Article 19						
0.	<u> </u>	(35 U.S.C. § 371(c)(3)).						
		a. are transmitted herewith (required only if not transmitted by the						
		International Bureau). b. have been transmitted by the International Bureau.						
		have been transmitted by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d N bave not been made and will not be made						
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C.						
		§ 371(c)(3)).						
10.		An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)).						
11.		A translation of the annexes to the International Preliminary Examination Report						
Itoms	12 to 15 k	under PCT Article 36 (35 U.S.C. § 371(c)(5)). pelow concern other document(s) or information included:						
12.		An Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98.						
13.		An assignment document for recording. A separate cover sheet in compliance with						
		37 C.F.R. § 3.28 and § 3.31 is included.						
14.		A FIRST preliminary amendment.						
1.5	\boxtimes	A SECOND or SUBSEQUENT preliminary amendment.						
15.	15. Other items or information: PCT/RO/111							
		PCT/ISA/210						
		PCT/IPEA/416						
PCT/IPEA/409								
		PCT/IB/308						

JC17 Rec'd PCT/PTO 16 JUN 2005

U.S. APPLICATION NO). INTERNATIONAL AP	PLICATION NO.	ATTORNEY DOCKET	r number			
Unasigned 39229 PCT/EP03/12219			05	056159-5261			
16. 🕅 The	following fees are submitted				1		
Basic National Fee (37 C.F.R. § 1.492(a)(1)-(5)):							
NATIONAL STAGE BASIC FEE AMOUNT =							
Surcharge of \$130.00 for furnishing the oath or declaration later than							
20 30 months from the earliest claimed priority date							
(37 C.F.R. § 1.492(e)).							
Claims	Number Filed	Number Extra	Rate				
Total Claims	13 - 20 =	0	X \$50.00)	\$ 0.00		
Independent Claims				\$ 0.00			
Multiple dependent claim(s) (if applicable) + \$360.00							
Application Size Fee - \$250.00 for each additional 50 sheets that exceeds 100							
Search Fee \$500.00							
Examination Fee \$200.00							
TOTAL OF ABOVE CALCULATIONS							
Reduction by ½ for filing by small entity, if applicable.							
Verified Small Entity statement must also be filed. (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)							
SUBTOTAL =							
Processing fee of \$130.00 for furnishing the English translation later							
than \square 20 \square 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).							
TOTAL NATIONAL FEE =							
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)).							
The Assignment must be accompanied by an appropriate cover sheet							
(37 C.F.R. §§ 3.28, 3.31). \$40.00 per property							
TOTAL FEES ENCLOSED =							
Amount to be refunded							
Amount to be charged							
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. 🛛							
to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized							
by this paper to charge any additional fees during the entire pendency of this application							
including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, or credit any							
overpayment to Deposit Account No. 50-0310.							

June 16, 2005 Customer No. 09629 SEND ALL CORRESPONDENCE TO: Morgan, Lewis & Bockius LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 Telephone: (202) 739-3000

Facsimile: (202) 739-3001

Paul N. Koukulis, Reg. No. 16,773